

WHAT IS CLAIMED IS:

1           1. A method for collaborative computing in a system including a dynamic  
2 computing environment, at least one resource in the dynamic computing environment, a first  
3 user interface and a second user interface, the method comprising:

4                 allocating resources of the dynamic computing environment through the first  
5 user interface;

6                 sharing the at least one resource between the first user interface and the second  
7 user interface;

8                 executing an application on the at least one allocated resource using either the  
9 first user interface or the second user interface;

10                 transferring information generated by execution of the application to the first  
11 user interface; and

12                 transferring the information generated by execution of the application to the  
13 second user interface in response to a command to collaborate with the second user interface.

1           2. The method of claim 1, further comprising modifying the information  
2 in the first user interface by interacting with the at least one shared resource through the first  
3 user interface.

1           3. The method of claim 1, further comprising modifying the information  
2 in the second user interface by interacting with the at least one shared resource through the  
3 second user interface.

1           4. The method of claim 1, further comprising switching control to modify  
2 the information between the first and second user interface.

1           5. A method for providing sharing of a software process among multiple  
2 users, the method using a resource computer executing the process in a first location, a first  
3 user computer operated by a first user in a second location, and a second user computer  
4 operated by a second user in a third location, the method comprising:

5                 using the resource computer to transmit information about the execution of the  
6 process to the first user computer; and

7                 using the resource computer to transmit information about the execution of the  
8 process to the second user computer.

1               6.     The method of claim 5, further comprising controlling the resource  
2 computer with the first user computer.

1               7.     The method of claim 5, further comprising controlling the resource  
2 computer with the second user computer.

1               8.     The method of claim 5, further comprising switching control of the  
2 resource computer between the first and second user computers.

1               9.     The method of claim 5, further comprising modifying the information  
2 using the first user computer.

1               10.    The method of claim 5, further comprising modifying the information  
2 using the second user computer.

1               11.    The method of claim 5, further comprising switching control to modify  
2 the information between the first and second user computer.

1               12.    The method of claim 5, wherein the shared software process is an  
2 operating system.

1               13.    The method of claim 5, wherein the shared software process is a user  
2 interface controller.

1               14.    The method of claim 5, further providing for sharing of a plurality of  
2 software processes.

1               15.    The method of claim 5, wherein the system is used in training.

1               16.    The method of claim 5, wherein the system is used in technical  
2 support.

1               17.    The method of claim 5, wherein the system is used in usability studies.

1               18.    A system for sharing a software process among multiple users, the  
2 system comprising:

3               a dynamic computing environment;  
4               a resource computer in the dynamic computing environment that executes the  
5 process and transmits information about the process;

6                   a first user computer in a second location configured to receive information  
7   about the execution of the process; and

8                   a second user computer in a third location configured to receive information  
9   about the execution of the process.

1                 19.   The system of claim 18, wherein the dynamic computing environment  
2   is remotely located from the second and third location.

1                 20.   The system of claim 18, wherein the second location is remotely  
2   located from the third location.

1                 21.   The system of claim 18, further comprising a user interface controller,  
2   wherein the user interface controller switches control of the resource computer from the first  
3   user computer to the second user computer.

1                 22.   The system of claim 18, wherein the system is used in training.

1                 23.   The system of claim 18, wherein the system is used in technical  
2   support.

1                 24.   The system of claim 18, wherein the system is used in usability studies.